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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: FEB 01 2002 (use as many sheets as necessary)				Complete if Known	
				Application Number	10/022,837
				Filing Date	12/20/2001
				First Named Inventor	Russ BOWN
				Group Art Unit	2632 2635
				Examiner Name	Unassigned DAN G. FUNK
				Attorney Docket Number	085874-0389
Sheet	1	of	1		

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
HD	A1	5,628,031	B1	Kikinis et al.	05/06/1997	
HD	A2	5,329,070	B1	Knowles	07/12/1994	
HD	A3	4,554,419	B1	King et al.	11/19/1985	
HD	A4	5,856,820	B1	Weigers et al.	01/05/1999	
HD	A5	6,332,029	B1	Azima et al.	12/18/2001	
HD	A6	5,412,189	B1	Cragun	05/02/1995	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
HD	A7	GB	2 301 217	A	Nokia Mobile Phones Limited	11/27/1996		
HD	A8	WO	00/54548	A2	New Transducers Limited	09/14/2000		
HD	A9	WO	01/31971	A2	New Transducers Limited	05/03/2001		
HD	A10	WO	01/48684	A2	New Transducers Limited	07/05/2001		
HD	A11	WO	97/09843	A1	Verity Group PLC	03/13/1997		
HD	A12	WO	97/09853	A2	Verity Group PLC	03/13/1997		
HD	A13	WO	97/09842	A2	Verity Group PLC	03/13/1997		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

Examiner Signature: 	Date Considered: 9/8/04
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HD	A1	5,977,867		Blouin	11/02/1999	
HD	A2	6,118,435		Fujita et al.	09/12/2000	

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
HD	A3	WO	00/02417	A1	New Transducers Limited	01/13/2000		
HD	A4	DE	43 23 863	A1	Andromeda Gesellschaft Fuer Computer- und Roboter Produkte mbH	01/19/1995		Abs.

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